

## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



# FOREIGN AGRICULTURE CIRCULAR

U.S. DEPARTMENT OF AGRICULTURE  
Foreign Agricultural Service Washington D.C.



U. S. DEPT. OF AGRICULTURE  
NATIONAL AGRICULTURAL LIBRARY

NOV 2 1964

FS 5-64  
October 1964

CURRENT SERIAL RECORDS

## MOLASSES AND HONEY

### PRODUCTION UP

World output of industrial molasses 1/ during the crop year 2/ of 1963-64 is placed at 2,994 million gallons, second only to the record outturn in 1960-61. The output was up 6 percent from the previous year and 23 percent from the 1955-59 average.

Output of molasses follows the production trend of centrifugal sugar. However, in many countries, actual production statistics are fragmentary or nonexistent. As indicated in the accompanying table by parentheses, molasses production has been estimated in many countries where reliable information was not available. Such estimates were calculated primarily on the basis of the known relationship between production of molasses and of sugar in other countries with similar processing methods. However, it is recognized that these relationships may vary from country to country, and even from year to year in the same country.

For a number of years, Cuba was the world's leading producer of industrial molasses. In 1961-62, the USSR became the leading molasses producer. Since then, the United States (including Hawaii and Puerto Rico) has been the number one producer of molasses.

In addition to the U.S. and USSR, other major producers, in descending order, are: Brazil, Cuba, India, and Mexico. Cuba's 1963-64 industrial molasses output was 40 percent below its average output for the period 1955-59.

1/ Industrial molasses as used in this report includes blackstrap or final molasses from raw sugar, refiners' molasses, and beet molasses, but excludes edible molasses and table sirups.

2/ Crop year corresponds to the period in which centrifugal sugar is produced.

The accompanying tables on molasses trade include only specific countries; no estimates have been made for total world trade. Exports of industrial molasses for these countries totalled 422 million gallons in 1963. Data are not available for several major exporters of molasses and, therefore, no comparison with previous years' figures can be made. As with sugar production, Cuba played a major role in the molasses export picture during the five year period 1955-59. However, since that time exports have declined significantly. In 1961, Mexico gained the export leadership and has since maintained this position. The 1963 level of Mexican exports was nearly two times as great as the 1955-59 average.

The 1963 imports of industrial molasses in the listed specified countries were 6 percent above the 1962 level, an alltime high. The United States is the world's leading importer of industrial molasses. Although the amount imported in 1963 was 2 percent above the previous year's level, it was still well below the record 450 million gallons imported in 1960. Imports into the U.S. still exceed those into the Western European countries, although the latter showed significant gains in the past few years. With imports of 107 million gallons, Japan emerged as the second-largest taker in 1963. The United Kingdom, which had ranked second for a number of years, was third in 1963 as imports declined 24 percent below the 1962 level. Other leading importers were West Germany and the Netherlands.

\*\*\*

The 1963 production of honey in 18 selected countries was 654 million pounds, an alltime high. This was 5 percent above the previous year and 20 percent above the 5-year average for the 15 countries for which 1955-59 data are also available. The United States far exceeds all other countries in the production of honey. Other leading producers are Mexico, Argentina, Canada, and Australia. The major exporters of honey in 1963 were Mexico, Australia, and the United States, while West Germany accounted for 65 percent of the 1963 imports as shown in the accompanying table.

#### United States

The 1963 output of honey, 299 million pounds, was an alltime record. It was 9 percent above the former record, and 10 percent above the previous year's mark. The average output per colony was a record 54 pounds in 1963. This, coupled with the large number of colonies on hand at the beginning of the year, led to the high output.

U.S. imports of honey continued to decline in 1963, while exports increased significantly. The amount exported in 1963, at 25,035 thousand pounds, was 83 percent greater than the previous year's figure and the second-largest amount ever exported by the United States.

West Germany and France remained the leading takers of U.S. honey in 1963. Together, these two countries accounted for 65 percent of the amount shipped. All major outlets increased their takings in 1963, while several countries, namely Japan and Italy, exceeded previous takings by a wide margin.

At 2,601 thousand pounds, U.S. imports of honey in 1963 were 64 percent below the 1962 figure, and at the lowest point in recent years. Mexico remained the leading supplier, with Argentina in second place.

All indications point to another large outturn of honey in 1964. The number of colonies on July 1 was the highest since 1948, while the condition of colonies and nectar plants was above average.

### Mexico

Generally unfavorable production conditions during 1963 caused output to decline from the 1962 level. In turn, the amount exported was reduced. West Germany remained the biggest outlet for Mexican honey, taking 69 percent of the 1963 shipments. Although accounting for less than in the previous year, the United States maintained its position as the second-largest outlet for Mexican honey in 1963. Shipments to the United States accounted for 14 percent of the total. Preliminary information indicates a 1964 output which could equal the high 1962 level.

### Argentina

Output of honey in 1963 reached record proportions. However, exports declined significantly from the 1962 peak. Prospects are favorable for a further production increase in 1964.

### Canada

After remaining at a level between 30 million and 35 million pounds for several years, Canadian production of honey climbed to 42 million pounds in 1963, 37 percent above the 1962 level. Canadian exports of honey increased in 1963, bettering the 1962 figure by 20 percent. At the same time, imports in 1963 were nearly 6 times greater than in 1962.

### Australia

The 1963 output of honey was 25 percent below the 1962 figure. This decline was attributed to adverse weather and heavy losses from disease. In addition, beekeepers in the State of Victoria claim that the improper use of insecticides resulted in the loss of approximately one-third of their bee population. Steps are being taken to avoid a recurrence of this situation in the future.

Despite the decline in production, honey exports increased in 1963. Present information points to a further decline in production in 1964, and this probably will lead to a reduction in exports.

## West Germany

Although the 1963 output of honey was 27 percent above the 1962 level, it was still well below the peak production in 1961. Relatively low production per hive, coupled with a smaller number of productive hives, caused the 1963 crop to remain below past performances. The present outlook for honey production in 1964 is quite favorable, and production may approximate past high levels.

Of the countries listed in accompanying tables, West Germany is by far the leading importer of honey. After hitting a peak in 1962, imports declined 8 percent in 1963. Mexico and Argentina were the two leading suppliers, while the United States, which had ranked fifth in 1962, was third in 1963. Imports from the United States increased from 5 million pounds in 1962 to 11 million pounds in 1963.

HONEY: West Germany's imports from major countries  
average 1955-59, annual 1961, 1962 and 1963

Country of origin	Average 1955-59	1961	1962	1963
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Mexico.....	11,938	19,454	28,658	25,445
Argentina.....	11,929	23,807	29,672	21,054
United States.....	10,320	3,364	4,890	11,257
Australia.....	8,270	4,629	14,537	9,209
Guatemala.....	2,631	4,672	5,946	5,802
Hungary.....	1,886	2,399	2,639	3,990
Chile.....	4,276	3,920	3,247	3,148
Poland.....	365	842	844	2,831
Cuba.....	5,738	5,480	3,347	2,795
El Salvador.....	873	1,220	1,508	2,518
Rumania.....	456	1,815	2,324	2,185
Others.....	9,473	9,989	9,721	8,878
Total.....	68,155	81,591	107,333	99,112

Foreign Agricultural Service: compiled from official statistics.

HONEY: Production in specified countries, average 1955-59  
annual 1961, 1962 and 1963

Country	Average 1955-59	1961	1962	1963 <sup>1/</sup>
	1,000 <u>pounds</u>	1,000 <u>pounds</u>	1,000 <u>pounds</u>	1,000 <u>pounds</u>
United States.....	243,950	274,093	272,788	298,967
Mexico.....	42,659	51,808	66,138	56,217
Argentina.....	27,778	44,092	37,478	47,399
Canada.....	28,078	35,050	30,713	42,100
Australia <sup>2/</sup> .....	37,051	35,801	43,651	32,679
France.....	38,581	26,455	26,455	28,660
Turkey.....	17,768	17,639	18,755	22,046
Spain.....	16,337	19,992	21,305	21,746
Germany, West.....	17,549	35,274	16,535	20,944
Brazil.....	7,014	17,119	16,628	15,307
Chile.....	12,531	14,109	14,330	14,550
New Zealand.....	11,715	12,275	13,171	13,680
Italy.....	<sup>3/</sup>	13,228	8,818	13,228
Japan.....	<sup>3/</sup>	15,432	12,125	11,023
Austria.....	6,526	8,157	7,937	8,377
Yugoslavia.....	<sup>3/</sup>	5,968	7,454	8,157
Guatemala.....	4,509	3,439	6,570	6,400
Switzerland.....	3,459	2,077	1,819	2,425
Total.....	515,505	632,008	622,670	653,764

<sup>1/</sup> Preliminary.

<sup>2/</sup> Crop year beginning July of previous year

<sup>3/</sup> Not available.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research, and related information.

HONEY: Major countries of destination of U.S. exports  
average 1955-59, annual 1961, 1962 and 1963

Country of destination	Average 1955-59	1961	1962	1963
	Pounds	Pounds	Pounds	Pounds
Germany, West.....	9,563,331	3,563,292	6,593,360	12,118,974
France.....	302,407	128,983	3,276,194	4,079,959
Canada.....	4,305,787	927,304	657,986	1,802,475
Netherlands.....	1,594,351	340,656	749,218	1,505,655
Belgium.....	1,481,332	679,192	488,865	980,695
Japan.....	13,175	13,720	24,803	918,620
Italy.....	72,205	-	-	836,481
United Kingdom.....	251,650	359,057	514,099	833,124
Denmark.....	9,000	3,600	37,712	553,461
Switzerland.....	609,687	287,400	245,215	498,439
All other countries.....	485,184	847,351	1,058,615	907,462
Total.....	18,688,109	7,150,555	13,646,067	25,035,345

Compiled from official records of the Bureau of the Census.

HONEY: Major sources of U.S. imports, average 1955-59  
annual 1961, 1962 and 1963

Country of origin	Average 1955-59	1961	1962	1963
	Pounds	Pounds	Pounds	Pounds
Mexico.....	3,921,769	5,336,456	4,020,369	1,608,025
Argentina.....	228,987	2,765,807	2,382,097	387,527
Canada.....	61,091	142,610	103,014	142,307
Guatemala.....	598,903	79,935	107,780	91,691
Dominican Republic.....	53,173	126,174	100,816	76,328
Germany, West.....	8,667	58,611	42,702	54,172
Greece.....	24,486	62,681	54,816	46,554
Poland.....	-	4,515	9,000	38,376
Haiti.....	8,577	100,869	118,861	34,052
United Kingdom.....	4,256	12,618	4,746	10,990
All other countries.....	659,647	351,563	166,559	111,153
Total.....	5,569,556	9,041,839	7,110,760	2,601,175

Compiled from official records of the Bureau of the Census.

HONEY: Exports of specified countries, average 1955-59  
annual 1960, 1961, 1962 and 1963

Continent and country	Average 1955-59	1960	1961	1962	1963 <sup>1/</sup>
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
North America:					
Canada.....	534	2,674	3,430	3,629	4,350
Costa Rica.....	679	982	536	N.A.	N.A.
El Salvador.....	1,067	1,270	1,567	2,050	N.A.
Guatemala.....	5,027	6,544	6,450	6,985	6,930
Haiti <sup>2/</sup> <sup>3/</sup> .....	277	426	546	323	N.A.
Honduras.....	104	161	156	315	N.A.
Jamaica.....	798	762	522	525	259
Mexico.....	26,073	34,916	38,561	44,656	40,754
United States.....	18,688	9,394	7,151	13,646	25 035
Total.....	53,247	57,129	58,919	72,129	77,328
South America:					
Argentina.....	15,892	41,379	28,981	42,661	24,761
Brazil.....	273	344	18	9	N.A.
Chile.....	6,740	6,603	5,040	7,093	N.A.
Total.....	22,905	48,326	34,039	49,763	24,761
Europe:					
Belgium and Luxembourg.....	75	57	47	100	58
Denmark.....	62	42	29	N.A.	108
France.....	1,315	2,158	1,889	1,821	1,349
Germany, West.....	N.A.	119	101	175	318
Greece.....	278	287	337	293	379
Italy.....	69	22	136	210	179
Netherlands.....	421	311	430	615	642
Spain.....	1,510	3,112	8,516	3,123	8,887
Switzerland.....	33	4	2	9	12
Yugoslavia.....	1,947	750	356	1,242	1,577
Total.....	5,710	6,862	11,843	7,588	13,509
South Africa, Republic of.....	147	285	158	78	N.A.
Asia:					
Aden.....	6	9	9	10	N.A.
Japan.....	420	101	259	7	1
Malaysia.....	19	34	42	32	N.A.
Syria.....	26	N.A.	8	7	N.A.
Taiwan.....	58	20	73	76	N.A.
Total.....	529	164	391	132	1
Oceania:					
Australia <sup>4/</sup> .....	18,868	13,708	16,826	25,390	27,214
New Zealand.....	2,641	945	1,612	2,110	N.A.
Total.....	21,509	14,653	18,438	27,500	27,214
Total of above.....	104,047	127,419	123,788	157,190	142,813

<sup>1/</sup> Preliminary. <sup>2/</sup> 4 year average. <sup>3/</sup> Fiscal year. <sup>4/</sup> Crop year beginning July of previous year.

HONEY: Imports of specified countries, average 1955-59  
annual 1960, 1961, 1962 and 1963

Continent and country	Average 1955-59	1960	1961	1962	1963 <sup>1/</sup>
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
North America:					
Canada.....	4,554	2,658	1,382	622	3,628
El Salvador.....	N.A.	10	13	67	N.A.
Mexico.....	N.A.	69	20	2	N.A.
United States.....	5,570	12,363	9,042	7,111	2,601
Total.....	10,124	15,100	10,457	7,802	6,229
South America:					
Peru.....	19	4	8	8	N.A.
Venezuela.....	N.A.	1	24	4	N.A.
Total.....	19	5	32	12	- -
Europe:					
Austria.....	4,881	4,899	5,734	7,046	7,029
Belgium and Luxembourg.....	3,941	3,449	4,150	3,975	5,165
Denmark.....	914	1,146	1,722	2,205	2,156
France.....	4,473	8,472	8,616	10,289	10,758
Germany, West.....	68,155	83,054	81,591	107,333	99,112
Italy.....	1,743	1,486	2,280	2,139	3,904
Netherlands.....	3,478	5,064	5,009	5,661	6,208
Switzerland.....	4,667	7,344	5,646	7,101	7,700
Total.....	92,252	114,914	114,748	145,749	142,032
Africa:					
Ghana.....	11	25	43	31	14
Nigeria.....	13	23	26	39	N.A.
Sierra Leone.....	2	<sup>2/</sup>	2	1	N.A.
Total.....	26	48	71	71	14
Asia:					
Aden.....	73	73	62	249	N.A.
Brunei.....	N.A.	4	3	2	3
Ceylon.....	9	8	14	30	19
Hong Kong.....	689	389	479	513	464
Japan.....	6	5	4	27	2,951
Lebanon.....	<sup>3/</sup> 60	178	270	100	N.A.
Malaysia.....	213	197	245	201	N.A.
Philippines.....	14	32	43	13	N.A.
Syria.....	16	N.A.	55	52	N.A.
Thailand.....	3	6	7	7	N.A.
Total.....	1,083	892	1,182	1,194	3,437
Total of above.....	103,504	130,959	126,490	154,828	151,712

<sup>1/</sup> Preliminary. <sup>2/</sup> Under 500 pounds. <sup>3/</sup> 4 year average.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

MOLASSES, INDUSTRIAL: World production, average 1955-56 through 1959-60  
Annual 1961-62, 1962-63 and 1963-64 1/

Continent and country	Average 1955-56 through 1959-60	1961-62	1962-63	1963-64 <u>2/</u>
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
North America:				
Canada <u>3/</u> .....	8,655	8,999	9,579	(10,600)
Costa Rica.....	1,927	3,147	3,821	(4,100)
Cuba <u>4/</u> .....	297,324	210,000	(180,000)	(174,300)
Dominican Republic.....	(25,338)	60,000	(60,000)	(61,900)
El Salvador.....	1,925	4,587	3,789	3,814
Guatemala.....	3,615	6,200	7,500	(8,700)
Haiti.....	(4,053)	3,468	3,000	(3,200)
Jamaica.....	(15,520)	33,347	(35,670)	(34,000)
Mexico.....	86,937	114,928	131,485	142,728
United States, Mainland.....	169,703	233,200	236,582	289,944
Hawaii.....	53,084	57,372	55,373	(58,000)
Puerto Rico.....	57,106	56,200	61,548	(60,000)
Other North America.....	(45,500)	(54,325)	(57,900)	(56,113)
Total North America.....	770,687	845,773	846,247	907,399
South America:				
Argentina.....	39,331	56,110	65,793	77,432
Brazil.....	(202,600)	(268,000)	(238,000)	(238,000)
British Guiana.....	(14,840)	18,795	23,677	23,211
Chile.....	3,373	2,551	4,000	4,196
Peru <u>3/</u> .....	40,864	45,286	47,994	48,700
Venezuela <u>3/</u> .....	N.A.	22,657	24,426	27,159
Other South America.....	(36,400)	(25,500)	(18,000)	(21,750)
Total South America.....	337,408	438,899	421,890	440,448
Europe:				
Austria.....	11,638	9,365	11,594	15,659
Belgium and Luxembourg.....	17,502	19,273	17,045	17,794
Denmark.....	16,014	14,629	8,935	17,607
Finland.....	2,453	3,634	2,744	4,121
France.....	76,473	78,294	74,923	88,409
Germany, West.....	82,541	61,249	69,116	88,971
Greece.....	N.A.	281	2,098	2,622
Ireland.....	4,638	7,955	7,613	6,743
Italy.....	66,517	33,385	50,115	59,938
Netherlands.....	21,635	24,537	19,667	17,794
Spain.....	24,627	37,358	32,826	28,888
Sweden.....	13,310	13,673	10,115	11,051
Switzerland.....	1,726	1,606	1,480	2,248
United Kingdom.....	45,109	50,433	46,056	59,938
Total West Europe.....	384,183	355,672	354,327	421,783

- Continued

MOLASSES, INDUSTRIAL: World production, average 1955-56 through 1959-60  
Annual 1961-62, 1962-63 and 1963-64 1/ (continued)

Continent and country	Average 1955-56 through 1959-60	1961-62	1962-63	1963-64 <u>2/</u>
	1,000	1,000	1,000	1,000
Europe - continued	<u>gallons</u>	<u>gallons</u>	<u>gallons</u>	<u>gallons</u>
Hungary.....	(16,504):	21,162 :	23,000 :	28,096
Poland.....	(46,614):	(74,100):	(62,300):	(62,700)
Yugoslavia.....	10,462 :	12,175 :	11,426 :	16,483
Other East Europe.....	(83,800):	(114,900):	(97,000):	(105,950)
Total East Europe.....	157,380 :	222,337 :	193,726 :	213,229
Total Europe.....	541,563 :	578,009 :	548,053 :	635,012
USSR (Europe and Asia).....	(241,800):	(409,300):	(330,000):	(328,600)
Africa:				
Angola.....	2,420 :	(2,750):	(2,800):	(2,800)
Egypt <u>5/</u> .....	27,665 :	27,221 :	34,657 :	29,969
Mauritius.....	21,274 :	26,079 :	23,018 :	28,018
South Africa, Republic of...	(38,400):	(46,600):	69,407 :	56,075
Other Africa.....	(39,800):	(52,400):	(56,700):	(54,550)
Total Africa.....	129,559 :	155,050 :	186,582 :	171,412
Asia:				
China, Taiwan.....	32,524 :	33,814 :	(30,630):	(29,000)
India.....	149,218 :	204,914 :	140,105 :	(144,400)
Indonesia.....	(36,292):	31,842 :	29,969 :	34,652
Japan <u>3/</u> .....	N.A. :	12,737 :	12,175 :	12,269
Philippines.....	(57,540):	67,547 :	83,553 :	95,000
Thailand.....	<u>6/</u> 10,849 :	24,219 :	20,604 :	24,350
Turkey.....	(16,359):	18,755 :	19,273 :	22,481
Other Asia.....	(55,000):	(63,000):	(86,000):	(74,500)
Total Asia.....	357,782 :	456,828 :	422,309 :	436,652
Oceania:				
Australia.....	51,654 :	49,284 :	63,299 :	59,283
Fiji.....	(9,120):	(8,600):	(12,700):	15,400
Total Oceania.....	60,774 :	57,884 :	75,999 :	74,683
Total world.....	2,439,573 :	2,941,743 :	2,831,080 :	2,994,206

1/ In each country the year of production is the same as that for centrifugal sugar production. Production has been estimated by groups of countries known to produce centrifugal sugar, but for which insufficient data are available to show production for each country. Figures in parentheses are Foreign Agricultural Service estimates.  
2/ Preliminary. 3/ Calendar year; first year mentioned in heading. 4/ Includes hi-test molasses. 5/ May include edible molasses. 6/ 3 year average.

Foreign Agricultural Service. Prepared or estimated on the basis of official - statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.

MOLASSES, INDUSTRIAL: Exports of specified countries  
average 1955-59, annual 1961, 1962 and 1963

Continent and country	Average 1955-59	1961	1962	1963 <sup>1/</sup>
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
North America:				
Barbados.....	5,781	6,519	7,481	9,630
Canada.....	2,059	325	650	2,545
Cuba.....	192,719	2/30,600	2/41,039	2/38,330
Dominican Republic.....	34,326	55,287	2/51,705	2/48,837
Haiti <sup>3/</sup> .....	4/2,186	6,817	3,830	N.A.
Jamaica.....	15,338	28,572	21,277	18,357
Mexico.....	43,755	59,347	63,749	86,780
Trinidad and Tobago.....	7,609	18,658	11,892	11,805
United States.....	21,400	10,444	15,279	21,398
Total North America.....	325,173	216,569	216,902	237,682
South America:				
British Guiana.....	10,722	17,643	17,708	16,596
Ecuador.....	3,382	2,456	4,593	N.A.
Peru.....	3,693	10,960	16,670	28,808
Total South America.....	17,797	31,059	38,971	45,404
Europe:				
Austria.....	5/	548	1,982	192
Belgium and Luxembourg.....	426	139	1,098	158
Denmark.....	3,378	1,430	952	2,368
France.....	19,312	28,025	15,071	19,907
Germany, West.....	721	1	5/	1
Italy.....	3,342	2,744	5,545	6,220
Netherlands.....	3,619	7,716	3,425	66
United Kingdom <sup>6/</sup> .....	3,251	1,700	3,419	930
Total West Europe.....	34,049	42,303	31,492	29,842
Africa:				
Mauritius.....	11,176	12,106	14,385	20,368
Mozambique.....	N.A.	1,357	1,829	6,429
South Africa, Republic of...	2,184	8,360	15,792	N.A.
Total Africa.....	13,360	21,823	32,006	26,797
Asia:				
Hong Kong.....	741	0	29	19
India <sup>6/</sup> .....	4,532	11,109	15,378	17,009
Indonesia.....	24,086	26,731	25,197	18,250
Philippines.....	42,566	49,176	45,012	N.A.
Thailand.....	1,939	17,021	9,024	6,863
Turkey.....	410	20	5,494	6,388
Total Asia.....	74,274	104,057	100,134	48,529
Oceania:				
Australia <sup>7/</sup> .....	935	358	228	22,267
Fiji.....	7,122	10,927	6,859	11,391
Total Oceania.....	8,057	11,285	7,087	33,658
Total of above.....	472,710	427,096	426,592	421,912

<sup>1/</sup> Preliminary. <sup>2/</sup> Compiled from statistics of importing countries.  
<sup>3/</sup> Fiscal year. <sup>4/</sup> 4 year average. <sup>5/</sup> Less than 500 gallons. <sup>6/</sup> Includes  
invert sugar. <sup>7/</sup> Crop year beginning July 1 of year indicated.

WASHINGTON, D. C. 20250

## Official Business

## NOTICE

If you no longer need this publication, check here ☐ return this sheet, and your name will be dropped from the mailing list.

If your address should be changed, print or type the new address on this sheet and return the whole sheet to:

Foreign Agricultural Service, Rm. 5918  
U.S. Department of Agriculture,  
Washington, D.C. 20250.

- 12 -

MOLASSES, INDUSTRIAL: Imports of specified countries  
average 1955-59, annual 1961, 1962 and 1963

Continent and country	Average 1955-59	1961	1962	1963 <sup>1/</sup>
	1,000	1,000	1,000	1,000
	<u>gallons</u>	<u>gallons</u>	<u>gallons</u>	<u>gallons</u>
North America:				
Canada <sup>2/</sup> .....	15,879	26,210	19,644	25,933
United States.....	314,733	260,977	264,063	270,127
Total North America.....	330,612	287,187	283,707	296,060
Europe:				
Austria.....	929	5	3/	3/
Belgium and Luxembourg.....	6,707	10,709	13,216	25,168
Denmark.....	957	7	285	2,104
Finland.....	1,613	2,972	1,856	(2,000)
France.....	94	158	228	803
Germany, West.....	4,192	12,597	37,491	47,042
Greece.....	3,854	2,311	1,170	88
Ireland.....	1,013	1,104	2,373	2,314
Italy.....	1,304	1,121	1,368	1,622
Netherlands.....	10,099	24,419	29,767	40,283
Norway.....	1,525	4,973	3,459	(3,500)
Sweden.....	2,242	2,160	5,134	9,536
United Kingdom <sup>4/</sup> .....	76,631	77,865	97,140	73,962
Total West Europe.....	111,160	140,401	193,487	208,422
South Africa, Republic of.....	351	8	12	(10)
Asia:				
Ceylon.....	58	103	287	165
Hong Kong.....	1,174	5/ 501	1,538	278
Japan.....	34,472	76,355	96,363	107,338
Korea, South.....	11,147	19,674	4,941	4,419
Lebanon.....	6/ 423	293	403	(400)
Malaysia.....	1	3	(3)	(3)
Thailand.....	793	0	0	0
Total Asia.....	48,068	96,929	103,535	112,603
Australia <sup>7/</sup> .....	14,838	7,352	11,099	11,419
Total of above.....	505,029	531,877	591,840	628,514

<sup>1/</sup> Preliminary. Figures in parentheses are estimated by the Foreign Agricultural Service. <sup>2/</sup> Includes hi-test molasses. <sup>3/</sup> Less than 500 gallons. <sup>4/</sup> Includes invert sugar. <sup>5/</sup> January-November only. <sup>6/</sup> 4 year average. <sup>7/</sup> Crop year, beginning July 1 of year indicated.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source materials, reports of U.S. Agricultural Attaches and Foreign Service Officers, results of office research and related information.



